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F A T H E R

*Sean
O'Sullivan*

RESEARCH CENTRE

Research Directions

The following research is been done at St. Joseph's Hospital at the Father Sean O'Sullivan Research Centre:

Chest

A focus on respirology and thoracic surgery with a concentration on asthma, chronic obstructive pulmonary disease, emphysema, environmental lung disease. A basic science these focused on inflammation and repair is strong and growing stronger still with the recent recruitment of Dr. O'Bryne.

Mental Health

With the upcoming transfer of governance and management of the Hamilton Psychiatric Hospital, the opportunity to expand the existing research expertise in Mood Disorders, Anxiety Disorders, and the care for the chronically mentally ill into longer term mental health rehabilitation and forensic psychiatry. A unique opportunity to enhance the understanding of the relationship between the biological basis of health and its psychosocial relationships.

Bone and Joint

Building on a long term strength in rheumatology and orthopedic surgery, a robust research enterprise has been created around osteoporosis, arthritis and clinical trials related to bone and joint disease. Also strength in informatics has recently been recognized via participation in the Arthritis Society national network.

Clinical Effectiveness

Central to all we do in health care is a focus on improving the outcome of the individual patient, and the improved health of the population as a whole. To achieve this end requires a comprehensive, multidisciplinary approach of academicians and clinicians to the measurement of clinical outcomes, effectiveness, efficiency and efficacy. Particular focus at SJH in the areas of the evaluation of medicines, quality of life, geriatrics and surgical outcomes.

For more information about Research at St. Joseph's Hospital, you may contact the Father Sean O'Sullivan Research Centre at (905) 521-6115 or mail to: Dr. Stuart MacLeod, Director – 50 Charlton Ave East, Hamilton, ON L8N 4A6.



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